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Report No. SES-01910

Wednesday December 7, 2016

Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-LIC-20160921-00798 E E160155 Kratos RT Logic

Application for Authority 12/05/2016 - 12/05/2031

Grant of Authority Date Effective: 12/05/2016

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 12515 Academy Ridge View, El Paso, Colorado Springs, CO

 $39 \circ 0 ' 45.90 " N LAT.$ $104 \circ 49 ' 19.30 " W LONG.$

ANTENNA ID: 1 1.8 meters GD Satcom 1184

 $14000.0000 - 14500.0000 \ MHz \qquad \qquad N0N \qquad \qquad 32.50 \ dBW \qquad \qquad Unmodulated \ CW \ signal \ for \ testing$

14000.0000 - 14500.0000 MHz 5M00G7W 51.30 dBW Digital Data Carrier for testing

10950.0000 - 11200.0000 MHz 5M00G7W Digital data carrier

11450.0000 - 12200.0000 MHz 5M00G7W Digital Data Carrier

Points of Communication:

- 1 INTELSAT 9 (S2380) (43.1 W.L.)
- 1 INTELSAT 903 (34.5 W.L.)
- 1 PERMITTED LIST ()

SES-LIC-20160929-00815 E E160158 Son Broadcasting, Inc.

Application for Authority 12/05/2016 - 12/05/2031

Grant of Authority Date Effective: 12/05/2016

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: fsa

LOCATION: 5010 Fourth St NW, Albuquerque, Albuquerque, NM

35 ° 6 ' 50.70 " N LAT. 106 ° 37 ' 52.70 " W LONG.

ANTENNA ID: 3.8M 3.8 meters Prodelin 1383

3700.0000 - 4200.0000 MHz 1M00G7W Digital Video Carrier, DVB compliant

carrier

3700.0000 - 4200.0000 MHz 4M00G7W Digital Video Carrier, DVB compliant

carrier

5925.0000 - 6183.0000 MHz 1M00G7W 55.90 dBW Digital Video Carrier, DVB compliant

carrier

5925.0000 - 6183.0000 MHz 4M00G7W 61.92 dBW Digital Video Carrier, DVB compliant

carrier

Points of Communication:

fsa - PERMITTED LIST - ()

SES-MOD-20160902-00757 E E070035 MOBILE SATELLITE CONNECTION,LLC

Application for Modification 04/10/2027 - 04/10/2022

Grant of Authority Date Effective: 12/05/2016

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	4.1 meters COMTECH	OFFSAT
5925.0000 - 6425.0000 MHz	36M0F3F 72.40 d	BW STANDARD ANALOG VIDEO
5925.0000 - 6425.0000 MHz	51K2G7W 44.40 d	BW DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
5925.0000 - 6425.0000 MHz	36M0G7W 69.88 d	BW DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
5925.0000 - 6425.0000 MHz	54M0G7W 69.88 d	BW WIDE BAND DIGITAL

5925.0000 - 6425.0000 MHz

45M0G7W

69.88 dBW

WIDE BAND DIGITAL

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160923-00810 E E150030 Planet Labs Inc.

Application for Modification 08/26/2015 - 08/26/2030

Grant of Authority Date Effective: 11/29/2016

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

SITE ID: 1

LOCATION: 1625 Richardson Hwy, Fairbanks North Star, Fairbanks, AK

64 ° 47 ' 37.30 " N LAT. 147 ° 32 ' 12.50 " W LONG.

ANTENNA ID: 1 2.7 meters M2 Inc. 450CP34

401.2700 - 401.3300 MHz 60K0F1D 0.00 dBW Digital: TT&C, GFSK

449.9700 - 450.0300 MHz 60K0F1D 25.48 dBW Digital: TT&C, GFSK

Points of Communication:

1 - Planet Labs (S2912) - (NGSO)

SES-STA-20160927-00809 E E140121 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 10/04/2016

Class of Station:

On October 4, 2016, Intelsat License, LLC was granted special temporary authority for 60 days, beginning October 6, 2016, to operate its fixed earth station in Hagerstown, MD to provide telemetry, tracking, and command (TT&C) services for the Intelsat 31 (S2924) satellite during in-orbit testing (IOT) at the 132.0° W.L. orbital location and as it drifts to the 95.05° W.L. orbital location, on the following center frequencies: 13998.50 MHz and 14006.00 MHz (Earth-to-space), and 11194.25 MHz, 11195.50 MHz, 11196.25 MHz, and 11196.75 MHz (space-to-Earth).

Points of Communication:

SES-STA-20161013-00835 E E050282 Iridium Satellite LLC

Special Temporary Authority

Grant of Authority Date Effective: 12/05/2016

Class of Station:

On December 5, 2016, Iridium Satellite LLC was granted special temporary authority for 180 days, beginning December 5, 2016, to operate its earth station in Fairbanks, AK, to provide launch and early orbit phase (LEOP) services to the Iridium NEXT NGSO satellites in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20161013-00836 E E960244 Iridium Constellation LLC

Special Temporary Authority

Grant of Authority Date Effective: 12/06/2016

Class of Station:

On December 6, 2016 Iridium Satellite LLC was granted special temporary authority for 180 days, beginning December 5, 2016, to operate its fixed earth station in Chandler, AZ to provide launch and early orbit phase (LEOP) services to the Iridium NEXT NGSO satellites in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20161013-00837 E E060300 Iridium Satellite LLC

Special Temporary Authority

Grant of Authority Date Effective: 12/05/2016

Class of Station:

On December 5, 2016 Iridium Satellite LLC was granted special temporary authority for 180 days, beginning December 5, 2016, to operate its fixed earth station in Fairbanks, AK to provide launch and early orbit phase (LEOP) services to the Iridium NEXT NGSO satellites in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20161013-00838 E E960131 Iridium Satellite LLC

Special Temporary Authority

Grant of Authority Date Effective: 12/05/2016

Class of Station:

On December 5, 2016, Iridium Satellite LLC was granted special temporary authority for 180 days, beginning December 5, 2016, to operate its fixed earth station in Tempe, AZ to provide launch and early orbit phase (LEOP) services to the Iridium NEXT NGSO satellites in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20161108-00877 E E160139 SES Americom, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 11/29/2016

Class of Station:

On November 29, 2016, SES Americom, Inc. was granted special temporary authority for 30 days, beginning December 1, 2016, to operate its fixed earth station in Somis, CA to communicate with the AMC-8 satellite at the 139° W.L. orbital location in the 6247-6283 MHz (Earth-to-space), and 3700-4200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20161109-00879 E E160169 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 12/05/2016

Class of Station:

On December 5, 2016, Intelsat License LLC was granted special temporary authority, for 60 days, beginning December 1, 2016, to operate its fixed earth station in Napa, CA to provide telemetry, tracking, and command (TT&C) services for the Intelsat 8 (S2460) satellite at the 168.9° E.L. orbital location on center frequency 13998 MHz (Earth-to-space) and to provide communication services in the 14-14.5 GHz (Earth-to-space) and 12.250-12.750 GHz (space-to Earth) frequency bands.

Points of Communication:

SES-STA-20161115-00887 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 12/05/2016

Class of Station:

On December 5, 2016, Intelsat License LLC was granted special temporary authority, for 30 days, beginning December 16, 2016, to operate its fixed earth station in Riverside, CA to provide launch and early orbit phase (LEOP) services for the Jupiter-2 (EchoStar 19) satellite as it proceeds to the 97.1° W.L. orbital location on the following center frequencies: 28351.5 MHz and 28353.5 MHz (earth-to-space), and 19701.0 MHz and 19703.0 MHz (space-to-Earth).

Points of Communication:

SES-STA-20161128-00912 E Universal Space Network, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 12/05/2016

Class of Station:

On December 5, 2016, Universal Space Network, Inc. (USN) was granted special temporary authority, for 30 days, beginning December 20, 2016, to operate its fixed earth station in Naalehu, HI provide telemetry receive only and launch and early orbit phase (LEOP) services for the EGR satellite operated by JAXA, on center frequency 2224 MHz (space-to-Earth).

Points of Communication:

SES-T/C-20161114-00885 E E130041 GREATER MEDIA, INC.

Application for Consent to Transfer of Control

Grant of Authority Date Effective: 12/01/2016

Current Licensee: GREATER MEDIA, INC.

FROM: SHAREHOLDERS OF GREATER MEDIA, INC.

TO: Beasley Media Group, Inc.

No. of Station(s) listed: 2

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.